

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 5646-58IP2

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**CONTENT ADDRESSABLE MEMORY (CAM) DEVICES THAT UTILIZE SEGMENTED MATCH LINES AND WORD LINES TO SUPPORT PIPELINED SEARCH AND WRITE OPERATIONS AND METHODS OF OPERATING SAME,**

the specification of which

☒ is attached hereto

OR

☐ was filed on \_\_\_\_\_ as United States Application No. or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below.

10/323,236	12/18/2002	Pending
Application No.	Filing Date	Status Patented/Pending/Abandoned
10/464,598	06/18/2003	Pending
Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned

## DECLARATION AND POWER OF ATTORNEY - CONTINUED

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

60/371,491	04/10/2002
Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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**DECLARATION AND POWER OF ATTORNEY - CONTINUED**

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**DECLARATION AND POWER OF ATTORNEY - CONTINUED**

Full name of joint inventor: **Scott Yu-Fan Chu**

Inventor's  
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